

## A Keyboard & Mouse Without Compromise

Now you can get everything you want in a wireless keyboard and mouse combo – comfort, productivity, reliability and style. Customize the functions of 20+ keys<sup>1</sup> and enjoy precise mouse tracking to work faster and smarter. This combo contains recycled materials<sup>2</sup> and they're also easy to keep clean and sanitary<sup>3</sup>.



#### \*Product image may differ from actual product

#### Sleek, Stylish & Comfortable

This sleek, stylish keyboard includes legs that can be adjusted by up to 6 degrees while contoured keycaps and 2.0 mm travel delivers an accurate typing experience. A contoured mouse and grip design delivers every day comfort for left or right-handed users.

## Customize to Optimize

Program 20+ keys on this keyboard with HP Accessory Center<sup>1</sup> so you can reduce keystrokes and work smarter in your most used apps. Plus you can easily customize mouse DPI settings to control cursor speed and sensitivity.

#### Free Your Mouse

Working on different surfaces can cause your mouse to work erratically. Problem solved with a Multi-Surface Sensor<sup>4</sup>. With better tracking, you're now free to mouse on more surfaces like marble. Plus this new sensor is more power efficient for an increased battery life.

## Long Battery Life

Maximize productivity and avoid the frustration of frequent battery changes with a battery life of up to 20 months for the keyboard with LEDs turned off and up to 24 months for the mouse<sup>5</sup>.

Sustainable Design Features Responsibly designed, this combo helps reduce landfill waste by using post-consumer recycled materials that make up more than 60% of the plastics in the keyboard and mouse<sup>2</sup>.

## Easy to Keep Clean and Sanitary

Will withstand 1,000 cleanings using disinfecting wipes<sup>3</sup>.

Datasheet





Braduct number	4R013AA
Product number	
Supported platforms	Compatible with PCs with available USB-A port.
UPC number	196188141724
JAN code	
Master carton upc code	(ABL) 10196337221441; (ABM) 10196188141165; (AC3) 10196188141349; (UUF) 10196188141721
Tariff number	8471602000
Connection type	2.4 GHz wireless connection
Wireless range	Up to 10 m in open area; Up to 32.81 ft in open area <sup>3</sup>
Keyboard type	Full size; 3-zone layout
Keys structure	Plunger; 2.0 mm; Low profile key travel
Battery description	2 x AAA (keyboard); 2 x AAA (mouse)
Battery life	Up to 24 months (mouse); Up to 20 months (keyboard, LEDs off) <sup>2</sup>
Programable keys	Up to 20 <sup>1</sup>
Hot keys	7
Special keys	Mic mute; Dictation; Emoji <sup>1</sup>
Keyboard features	Spill resistant; Tilt adjustable
LED indicator	Caps lock; Fn lock; Battery indicator; Mic mute
Keys lifecycle	10 million keystrokes for all the keys
Sensor technology	Multi surface tracking <sup>4</sup>
Sensor nominal value	4000 dpi
Buttons	3
Programable buttons	21
Advanced scroll wheel	Normal
Indicator light	Battery
Security	AES 128 bits encryption
Product color	Black
Management software	HP Accessory Center Software
Management software Supported operating systems	HP Accessory Center Software Windows 11; Windows 10
Management software Supported operating systems System Requirements, Minimum	HP Accessory Center Software Windows 11; Windows 10 USB Type-A port
Management software Supported operating systems System Requirements, Minimum Warranty	HP Accessory Center Software Windows 11; Windows 10 USB Type-A port HP standard One-year limited warranty <sup>5,6</sup>
Management software Supported operating systems System Requirements, Minimum	HP Accessory Center Software Windows 11; Windows 10 USB Type-A port HP standard One-year limited warranty <sup>5,6</sup> CE; GS, FCC; RCM; BSM; EAC; ICES; CULus; Ukraine; India BIS; KCC; VCCI
Management software Supported operating systems System Requirements, Minimum Warranty	HP Accessory Center Software Windows 11; Windows 10 USB Type-A port HP standard One-year limited warranty <sup>5,6</sup>
Management software Supported operating systems System Requirements, Minimum Warranty Certifications and compliances	HP Accessory Center Software Windows 11; Windows 10 USB Type-A port HP standard One-year limited warranty <sup>5,6</sup> CE; GS; FCC; RCM; BSMI; EAC; ICES; CULus; Ukraine; India BIS; KCC; VCCI Wireless keyboard Wireless Russe USB dongle 2 x AA batteries Warranty cad
Management software Supported operating systems System Requirements, Minimum Warranty Certifications and compliances What's in the box	HP Accessory Center Software Windows 10 Windows 10 USB Type-A port HP standard One-year limited warranty <sup>5,6</sup> CE; GS; FCC; RCM; BSMI; EAC; ICES; CULus; Ukraine; India BIS; KCC; VCCI Wireless mouse USB dongle 2 x AA batteries 2 x AA batteries 2 x AA batteries 2 x AA batteries RE, D, Card (EMEA only)
Management software Supported operating systems System Requirements, Minimum Warranty Certifications and compliances What's in the box Country of origin	HP Accessory Center Software         Windows 11; Windows 10         USB Type-A port         HP standard One-year limited warranty <sup>5,6</sup> CE; GS; FCC; RCM; BSMI; EAC; ICES; CULus; Ukraine; India BIS; KCC; VCCI         Wireless mouse         USB dongle         2 x AA batteries         2 x AA batteries         Quick start guide         Warrelyt card         R.E.D. Card (EMEA only)
Management software         Supported operating systems         System Requirements, Minimum         Warranty         Certifications and compliances         What's in the box         Country of origin         Dimensions (W × D × H)	HP Accessory Center Software         Windows 11; Windows 10         USB Type-A port         HP standard One-year limited warranty <sup>5,6</sup> CE; GS; FCC; RCM; BSM; EAC; ICES; CULus; Ukraine; India BIS; KCC; VCCI         Wireless keyboard         Wireless nouse         USB dongle         2 x AA batteries         2 x AT batteries         2 x AA batteries         2 x AA batteries         2 x AA batteries      <
Management software         Supported operating systems         System Requirements, Minimum         Warranty         Certifications and compliances         What's in the box         Country of origin         Dimensions (W x D x H)         Weight	HP Accessory Center Software         Windows 11; Windows 10         USB Type-A port         HP standard One-year limited warranty <sup>5,6</sup> CE; GS; FCC; RCM; BSMI; EAC; ICES; CULus; Ukraine; India BIS; KCC; VCCI         Wireless keyboard         Wireless mouse         USB dogle         2 x AA batteries         2 (Lick strig uide         Warel strig uide
Management software         Supported operating systems         System Requirements, Minimum         Warranty         Certifications and compliances         What's in the box         Country of origin         Dimensions (W x D x H)         Weight         Package dimensions (W x D x H)	HP Accessory Center Software         Windows 11; Windows 10         USB Type-A port         HP standard One-year limited warranty <sup>5,6</sup> CE; 6S; FCC; RCM; BSM; EAC; ICES; CULus; Ukraine; India BIS; KCC; VCOI         Wireless keyboard Wireless nouse         USB dogle 2 x AA batteries 2 x
Management software         Supported operating systems         System Requirements, Minimum         Warranty         Certifications and compliances         What's in the box         Country of origin         Dimensions (W x D x H)         Weight         Package dimensions (W x D x H)         Package weight	HP Accessory Center Software         Windows 10         USB Type-A port         HP standard One-year limited warranty <sup>5,6</sup> CE; GS; FCC; RCN; BSM; EAC; ICES; CULus; Ukraine; India BIS; KCC; VCCI         Wireless keyboard         Wireless mouse         USB dögle         2 x AA batteries         3 x AA batteries         0 X AB (keyboard); 0.09 kg (mouse)         47 x 156 x 537 mm         0.86 kg
Management software         Supported operating systems         System Requirements, Minimum         Warranty         Certifications and compliances         What's in the box         Country of origin         Dimensions (W x D x H)         Weight         Package dimensions (W x D x H)         Package weight         Master carton quantity	HP Accessory Center Software         Windows 11; Windows 10         USB Type-A port         HP standard One-year limited warranty <sup>5.6</sup> EC; 5C; FCC; RCM; BSM; EAC; ICES; CULus; Ukraine; India BIS; KCC; VCI         Wireless keyboard         Wireless keyboard         Wireless in souse         USB dongle         2 x AAb latteries         2 x AB latteries         2 x AAb
Management software         Supported operating systems         System Requirements, Minimum         Warranty         Certifications and compliances         What's in the box         Country of origin         Dimensions (W x D x H)         Weight         Package dimensions (W x D x H)         Package weight         Master carton quantity         Master carton dimensions (W x D x H)	HP Accessory Center Software         Windows 11; Windows 10         USB Type-A port         HP standard One-year limited warranty <sup>5,6</sup> Ec; 55; CC; RCM; BSM; EAC; ICES; CULus; Ukraine; India BIS; KCC; VCO         Wireless keyboard         Wireless keyboard         Wireless keyboard         USB Type-A port         Ababteries         2 x AAb batteries         2 x AA batteries         2 x AAb batteries         2 x AB batteries         2 x AA batteries         2 x AAb batteries         2 x AA batteries         2 x AA batteries         2 x AB batteri
Management software         Supported operating systems         System Requirements, Minimum         Warranty         Certifications and compliances         What's in the box         Country of origin         Dimensions (W x D x H)         Weight         Package dimensions (W x D x H)         Package weight         Master carton quantity         Master carton dimensions (W x D x H)         Master carton quantity         Master carton weight	HP Accessory Center Software         Windows 11; Windows 10         USB Type-A port         HP standard One-year limited warranty <sup>5,6</sup> Ec; 6S; FCC; RCM, BSMI; EAC; KES; CULus; Ukraine; India BIS; KCC; VCCI         Wireless keyboard         Virelss keyboard         Quick start guide         Warront y ard         ALD. Card (EMEA only)         Abateries         428.22 x 115.47 x 18.06 mm (keyboard); 120.28 x 69.95 x 41.39 mm (mouse)         63.4g (keyboard); 0.09 kg (mouse)         7.45 x 537 mm         10         188 x470 x 557 mm         9.86 kg
Management software         Supported operating systems         System Requirements, Minimum         Warranty         Certifications and compliances         What's in the box         Country of origin         Dimensions (W × D × H)         Weight         Package dimensions (W × D × H)         Package weight         Master carton quantity         Master carton dimensions (W × D × H)         Master carton quantity         Carton per layer	IP Accessory Center Software         Windws 11; Windows 10         USB Type-A port         IP standard One-year limited warranty <sup>5,6</sup> Ec; 6S; FCC; RM; BSM; EAC; ICES; CULus; Ukraine; India BIS; KCC; VCO         Wireless keyboard         Bag keyboard; L20.28 keg9s x 41.39 mm (mouse)         Ad keyboard; L20.28 keg9s x 41.39 mm (mouse)         Ad keyboard; L20.28 keg9s x 41.39 mm (mouse)         Bag kegboard         L3 kegboard
Management software         Supported operating systems         System Requirements, Minimum         Warranty         Certifications and compliances         What's in the box         Country of origin         Dimensions (W × D × H)         Weight         Package dimensions (W × D × H)         Package weight         Master carton quantity         Master carton weight         Carton per layer         Pallet (layers)	HP Accessory Center Software         Windows 10         USB Type: A port         HP standard One-year limited warranty <sup>5,6</sup> CE; CS; FCC; RCM; BSM; EAC; ICES; CULus; Ukraine; India BIS; KCC; VCO         Wireless Napoard
Management software         Supported operating systems         System Requirements, Minimum         Warranty         Certifications and compliances         What's in the box         Country of origin         Dimensions (W × D × H)         Weight         Package dimensions (W × D × H)         Package weight         Master carton quantity         Master carton weight         Carton per layer         Pallet (layers)         Carton per pallet	HP Accessory Center Software         Windows 10         USB Type-A port         HP standard One-year limited warranty <sup>S.6</sup> CE; CS; FCC; RCM; BSM; EAC; ICES; CULUS; Ukraine; Inda BS; KCC; VCO         Wireless Twose         Wireless Twose         USB Type-A port         Bit Add Die-year limited warranty <sup>S.6</sup> CE; CS; FCC; RCM; BSM; EAC; ICES; CULUS; Ukraine; Inda BS; KCC; VCO         Wireless Twose         Wireless Twose         USB Songle         2 X AA batteries         Vireless Trops         Warranty, card         RED; Card (EMEA only)         Made In China         428.22 X 115.47 X 18.06 mm (keybeard); 120.28 x 69.95 X 41.39 mm (mouse)         0.43 kg (keybeard); 0.09 kg (mouse)         47 X 156 x 537 mm         9.86 kg         4         10         188 x 470 x 557 mm         9.86 kg         4         10         188 x 470 x 557 mm         9.86 kg         10         10 <tr< td=""></tr<>
Management software         Supported operating systems         System Requirements, Minimum         Warranty         Certifications and compliances         What's in the box         Country of origin         Dimensions (W x D x H)         Weight         Package dimensions (W x D x H)         Package weight         Master carton quantity         Master carton weight         Carton per layer         Pallet (layers)         Carton per pallet         Products per layer	HP Accessory Center Software         Windows 11; Windows 10         USB Type-A port         HP standard One-year limited warranty <sup>5,6</sup> CE; 65; FCC; ROM; BSM; EAC; ICES; CULus; Ukraine; India BIS; KCC; VCI         Wireless keyboard         Wireless keyboard <td< td=""></td<>

## **Messaging Footnotes**

<sup>1</sup> Requires HP Accessory Center (HPAC) Software. HPAC available for free download in Microsoft Store or Apple Store.

<sup>2</sup> Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT standard. Keyboard contains 62% PCR and mouse contains 69.8% PCR.
<sup>3</sup> Select household wipes can be safely used to clean HP 650 Wireless Keyboard & Mouse Combo up to 1,000 wipes: See wipe manufacturer's instructions for disinfecting and the HP cleaning quide for HP-tested wipe solutions at (How to Sanitize Your HP Device Whitepaper (http://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA7-7610ENW)

<sup>4</sup> Does not track on glass.

<sup>5</sup> Actual battery life will vary with use and environmental conditions. The maximum capacity of battery will naturally decrease with time and usage.

### **Technical Specifications Footnotes**

<sup>1</sup> Requires HP Accessory Center (HPAC) Software. HPAC available for free download in Microsoft Store or Apple Store.

<sup>2</sup> Actual battery life will vary with use and environmental conditions. The maximum capacity of battery will naturally decrease with time and usage.

<sup>3</sup> Wireless range may very based on user environmental and computing conditions.

<sup>4</sup> Does not track on glass.

<sup>5</sup> HP includes a one-year (two-year) limited warranty with online support available 24x7. Consult the HP Customer Support Center for details, or go to www.hp.com/go/orderdocuments. Internet access required and not included. <sup>6</sup> The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty.

